

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER P144-US-01 U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 107539192
INTERNATIONAL APPLICATION NO. PCT/US2003/041022	INTERNATIONAL FILING DATE 22 December 2003	PRIORITY DATE CLAIMED 20 December 2002
TITLE OF INVENTION Isolated Communication Sample Processing System and Methods of Biological Slide Processing		
APPLICANT(S) FOR DO/EO/US Gordon Feingold, Marc Key		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none">1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.4. <input checked="" type="checkbox"/> The US has been elected (Article 31).5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))<ol style="list-style-type: none">a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).b. <input type="checkbox"/> has been communicated by the International Bureau.c. <input checked="" type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).<ol style="list-style-type: none">a. <input type="checkbox"/> is attached hereto.b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))<ol style="list-style-type: none">a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).b. <input type="checkbox"/> have been communicated by the International Bureau.c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.d. <input checked="" type="checkbox"/> have not been made and will not be made.8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11 to 20 below concern document(s) or information included:		
<ol style="list-style-type: none">11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.13. <input checked="" type="checkbox"/> A preliminary amendment.14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.15. <input type="checkbox"/> A substitute specification.16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter.17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).20. <input checked="" type="checkbox"/> Other items or information: a firm letter of transmittal; a Certificate of Express Mailing for each document; a return postcard		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
10/539192		PCT/US2003/041022		P144-US-01	
The following fees have been submitted				CALCULATIONS	PTO USE ONLY
21. <input checked="" type="checkbox"/> Basic national fee.....				\$ 300.00	
22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4).....				\$ 100.00	
All other situations.....				\$ 200	
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....				\$ 100.00	
International Search Report prepared and provided to the Office.....				\$ 400	
All other situations.....				\$ 500	
TOTAL OF 21, 22 and 23 =				\$ 500.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
- 100 =	/50 =		x \$250	\$ 0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	41 - 20 =	21	x \$ 50	\$ 1,050.00	
Independent claims	1 - 3 =	0	x \$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =				\$ 1,550.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
SUBTOTAL =				\$ 1,550.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
TOTAL NATIONAL FEE =				\$ 1,550.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 0.00	
TOTAL FEES ENCLOSED =				\$ 1,550.00	
				Amount to be refunded:	\$
				Amount to be charged:	\$
<p>a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>1,550.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>					
<p>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p>					
SEND ALL CORRESPONDENCE TO:					
<p>Nicole A. Ressue 125 South Howes, Third Floor Fort Collins, CO 80521 (970) 224-3100 (970) 224-3175 - Facsimile</p>					
<p><i>Nicole A. Ressue, June 16, 2005</i> SIGNATURE Nicole A. Ressue NAME USPTO Reg. No.: 48,665 REGISTRATION NUMBER</p>					

10/539192

Express Mail No: EV 603556828 US

IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE

Application Number:

Filed:

Applicants:

Gordon Feingold, Marc Key

Title:

Isolated Communication Sample Processing System and Methods of
Biological Slide Processing

International Application No: PCT/US2003/041022, Filed 22 December 2003

Original US Applications: 60/435,601, Filed 20 December 2002

TC/A.U:

Examiner:

Assignee:

DakoCytomation Denmark A/S

Attorney Docket:

P144 US 01

Customer No.

33549

LETTER OF TRANSMITTAL

Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

Sir:

Enclosed for filing is an application for patent entitled "Isolated Communication Sample Processing System and Methods of Biological Slide Processing" including the following documents:

1. Application Data Sheet;
2. Preliminary Amendment;
3. a Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) concerning a filing under 35 U.S.C. 371 (FORM PTO-1390 (02/2005));
4. a true and correct copy of the Declaration for Patent Application as executed in the international application, along with a cover sheet;
5. Power of Attorney;

10/539192
JC20 Rec'd PCT/PTO 16 JUN 2005

6. Information Disclosure Statement along with Foreign patent or patent publication references and Other references in accordance with the Office's waiver of the requirement under Rule 1.98(a)(2)(ii);
7. this Letter of Transmittal along with a Check payable to the Director of the Patent and Trademark Office in the amount of \$1,550.00; and
8. Express Mail Certificates for each document and a return postcard.

Please confirm receipt of the documents by applying your date stamp and serial number on the enclosed postcard and returning it to me.

Please address all future correspondence to: Santangelo Law Offices, P.C., 125 South Howes, Third Floor, Fort Collins, CO 80521.

I have this 16 day of June, 2005, either myself personally or through my direction of staff at this office, deposited all of the items in the above letter of transmittal with the United States Postal Service as Express Mail, postage prepaid, in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Dated this 16 day of June, 2005.

Respectfully Submitted,
SANTANGELO LAW OFFICES, P.C.

By: Nicole A. Ressue
Nicole A. Ressue
Attorney for Assignee
PTO No. 48,665
125 South Howes, Third Floor
Fort Collins, CO 80521
(970) 224-3100

10/539192

JC20 Rec'd PCT/PTO 1 6 JUN 2005

Express Mail No: EV 603556828 US

IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE

Application Number:

Filed:

Applicants: Gordon Feingold, Marc Key

Title: Isolated Communication Sample Processing System and Methods of
Biological Slide Processing

International Application No: PCT/US2003/041022, Filed 22 December 2003

Original US Applications: 60/435,601, Filed 20 December 2002

TC/A.U:

Examiner:

Assignee: DakoCytomation Denmark A/S

Attorney Docket: P144 US 01

Customer No. 33549

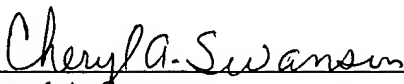
CERTIFICATE OF EXPRESS MAILING

I, Cheryl A. Swanson, hereby certify to the truth of the following items:

1. I am an employee of Santangelo Law Offices, P.C., 125 South Howes, Third Floor, Fort Collins, Colorado 80521.

2. I have this day deposited the attached Letter of Transmittal along with a check in the amount of \$1,550.00 for National Phase filing fee and a return postcard with the United States Postal Service as "Express Mail" for mailing to: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Dated this 16th day of June, 2005.


Cheryl A. Swanson

Express Mail No: EV 603556828 US

IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE

Application Number:

Filed:

Applicants: Gordon Feingold, Marc Key

Title: Isolated Communication Sample Processing System and Methods of
Biological Slide Processing

International Application No: PCT/US2003/041022, Filed 22 December 2003

Original US Applications: 60/435,601, Filed 20 December 2002

TC/A.U:

Examiner:

Assignee: DakoCytomation Denmark A/S

Attorney Docket: P144 US 01

Customer No. 33549


CERTIFICATE OF EXPRESS MAILING

I, Cheryl A. Swanson, hereby certify to the truth of the following items:

1. I am an employee of Santangelo Law Offices, P.C., 125 South Howes, Third Floor,
Fort Collins, Colorado 80521.

2. I have this day deposited the attached Preliminary Amendment with the United States
Postal Service as "Express Mail" for mailing to: Mail Stop PCT, Commissioner for Patents, P. O.
Box 1450, Alexandria, VA 22313-1450.

Dated this 16th day of June, 2005.


Cheryl A. Swanson

10/539192

JC20 PCT/PTO 1 6 JUN 2005

Express Mail No: EV 603556828 US

IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE

Application Number:

Filed:

Applicants: Gordon Feingold, Marc Key

Title: Isolated Communication Sample Processing System and Methods of
Biological Slide Processing

International Application No: PCT/US2003/041022, Filed 22 December 2003

Original US Applications: 60/435,601, Filed 20 December 2002

TC/A.U:

Examiner:

Assignee: DakoCytomation Denmark A/S

Attorney Docket: P144 US 01

Customer No. 33549

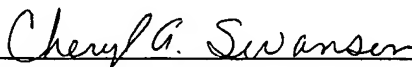
CERTIFICATE OF EXPRESS MAILING

I, Cheryl A. Swanson, hereby certify to the truth of the following items:

1. I am an employee of Santangelo Law Offices, P.C., 125 South Howes, Third Floor, Fort Collins, Colorado 80521.

2. I have this day deposited the attached Information Disclosure Statement along with Foreign patent or patent publication references and Other references with the United States Postal Service as "Express Mail" for mailing to: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Dated this 16th day of June, 2005.


Cheryl A. Swanson

10/539192

JC20 R PCT/PTO 1 6 JUN 2005

Express Mail No: EV 603556828 US

IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE

Application Number:

Filed:

Applicants:

Gordon Feingold, Marc Key

Title:

Isolated Communication Sample Processing System and Methods of
Biological Slide Processing

International Application No: PCT/US2003/041022, Filed 22 December 2003

Original US Applications: 60/435,601, Filed 20 December 2002

TC/A.U:

Examiner:

Assignee:

DakoCytomation Denmark A/S

Attorney Docket:

P144 US 01

Customer No.

33549

CERTIFICATE OF EXPRESS MAILING

I, Cheryl A. Swanson, hereby certify to the truth of the following items:

1. I am an employee of Santangelo Law Offices, P.C., 125 South Howes, Third Floor, Fort Collins, Colorado 80521.

2. I have this day deposited the attached Application Data Sheet with the United States Postal Service as "Express Mail" for mailing to: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Dated this 16th day of June, 2005.

Cheryl A. Swanson
Cheryl A. Swanson

10/539192
JC20 Rec'd PCT/PTO 1.6 JUN 2005

Express Mail No: EV 603556828 US

IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE

Application Number:

Filed:

Applicants: Gordon Feingold, Marc Key

Title: Isolated Communication Sample Processing System and Methods of
Biological Slide Processing

International Application No: PCT/US2003/041022, Filed 22 December 2003

Original US Applications: 60/435,601, Filed 20 December 2002

TC/A.U:

Examiner:

Assignee: DakoCytomation Denmark A/S

Attorney Docket: P144 US 01

Customer No. 33549

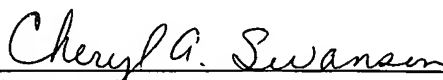
CERTIFICATE OF EXPRESS MAILING

I, Cheryl A. Swanson, hereby certify to the truth of the following items:

1. I am an employee of Santangelo Law Offices, P.C., 125 South Howes, 3rd Floor, Fort Collins, Colorado 80521.

2. I have this day deposited the attached Power of Attorney with the United States Postal Service as "Express Mail" for mailing to: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Dated this 16th day of June, 2005.


Cheryl A. Swanson

10/539192

JC20 Recd PCT/PTO 1 6 JUN 2005

Express Mail No: EV 603556828 US

IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE

Application Number:

Filed:

Applicants: Gordon Feingold, Marc Key

Title: Isolated Communication Sample Processing System and Methods of
Biological Slide Processing

International Application No: PCT/US2003/041022, Filed 22 December 2003

Original US Applications: 60/435,601, Filed 20 December 2002

TC/A.U:

Examiner:

Assignee: DakoCytomation Denmark A/S

Attorney Docket: P144 US 01

Customer No. 33549

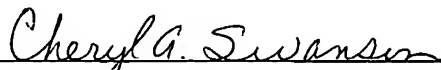
CERTIFICATE OF EXPRESS MAILING

I, Cheryl A. Swanson, hereby certify to the truth of the following items:

1. I am an employee of Santangelo Law Offices, P.C., 125 South Howes, Third Floor, Fort Collins, Colorado 80521.

2. I have this day deposited the attached Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) concerning a filing under 35 U.S.C. 371 (FORM PTO-1390 (REV 02-2005)) with the United States Postal Service as "Express Mail" for mailing to: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Dated this 16th day of June, 2005.


Cheryl A. Swanson

10/539192

JC20 Rec'd PTO 1 6 JUN 2005

Express Mail No: EV 603556828 US

IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE

Application Number:

Filed:

Applicants: Gordon Feingold, Marc Key

Title: Isolated Communication Sample Processing System and Methods of
Biological Slide Processing

International Application No: PCT/US2003/041022, Filed 22 December 2003

Original US Applications: 60/435,601, Filed 20 December 2002

TC/A.U:

Examiner:

Assignee: DakoCytomation Denmark A/S

Attorney Docket: P144 US 01

Customer No. 33549

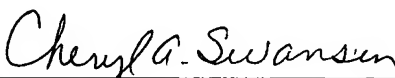
CERTIFICATE OF EXPRESS MAILING

I, Cheryl A. Swanson, hereby certify to the truth of the following items:

1. I am an employee of Santangelo Law Offices, P.C., 125 South Howes, Third Floor,
Fort Collins, Colorado 80521.

2. I have this day deposited the attached Declaration of Inventorship along with a cover
sheet with the United States Postal Service as "Express Mail" for mailing to: Mail Stop PCT,
Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Dated this 16th day of June, 2005.



Cheryl A. Swanson